Instructions: This test will help you to determine topics in the course with which you are familiar—and those that you must pay careful attention to as you complete this Self-Instruction. When you have finished, check your answers against the Pre-Course Test Answer Key following this Pre-Course Test. Then, proceed through the course materials at a pace that is comfortable for you.

1.	FEMA helps plan, coordinate, and manage disaster assistance activities including preparedness, response, recovery, and				
2.	. Other FEMA activities include (check all that apply):				
		Planning for emergencies at the Army's chemical stockpile sites. Providing security at commercial nuclear powerplants. Providing emergency food and shelter funding for the homeless. Ensuring the continuity of the Federal government during national security emergencies.			
3.		of FEMA's goals is to create an emergency management partnership with other Federal ncies, State and local governments,, and the private sector.			
4.	In concert with its partners, a FEMA goal is to establish a national emergency management system that is (check all that apply):				
		Comprehensive. Risk-based. Locally administered. All-hazards in approach.			
5.	FEN	MA (check all that apply):			
		Coordinates aid for State emergencies. Staffs the Emergency Food and Shelter National Board. Administers community awareness programs for weather emergencies and home safety. Works to reduce the Nation's losses from fire.			
6.	Of t	he seven major FEMA program offices, the Mitigation Directorate provides:			
	a. b. c.	Habitability inspections of disaster-damaged homes. Local fire service planning. Flood map revision, distribution, storage, and print processing. Federal flood insurance servicing agent operation.			

7.	The	The Operations Support Directorate provides:					
	a. b. c. d.		estigat				
8.		Response and Renagement Institute	-	y Directorate is responsible for the oversight of the Emergency).			
		True		False			
9.	FEMA's program offices, headquartered in Washington, DC, are the primary source through which FEMA's policies, programs, and program objectives are delivered and accomplished at the Regional, State, and local levels.						
		True		False			
10.		The 1988 Robert T. Stafford Disaster Relief and Emergency Assistance Act, which provides the authority for FEMA's role in managing Federal disaster assistance:					
	a. b. c. d.	Provides assista Authorizes fund	ance co	temporary housing, debris removal, and mitigation. ontingent upon a Governor's disaster declaration. r a single-incident response. al responsibility for determining when Federal disaster relief is required.			
11.	FEMA's role, as established by the Stafford Act, includes (check all that apply):						
		Evaluating a Go Managing the F	overno: Preside	mage after a disaster. r's request for a Presidential declaration. nt's Disaster Relief Fund. rities of volunteer organizations.			
12.		er the Stafford Argency.	ct, a Pı	residential declaration can be based on either a major disaster or an			
		True		False			
13.	Loca	al government's i	espons	se to an emergency is determined by the (check all that apply):			
		Speed of onset Potential need to Magnitude of the Governor's req Extent of the th	for eva- ne situa uest fo	cuation. ation. r assistance.			

14.		•		or can suspend local ordinances if it is determined that the law in nibit efforts to relieve human suffering caused by the disaster.
		True		False
15.	Whe	en a State emergen	ncy is	declared, the Governor can (check all that apply):
		Establish econor Establish control	nic co l over	ce with evacuation and the control of points of entry and departure. Introls over resources such as food, clothing, and shelter. In wages in the affected area. In Guard and direct its efforts.
16.	The	steps involved in	a Pres	sidential declaration include (check all that apply):
		FEMA's activation. The Governor's	ion of reque nenda	tion to the President regarding the Governor's request.
17.				a major disaster, the FEMA-State Agreement is prepared by the FEMA tate
18.		Federal Response ds, and fires.	Plan	is applicable only to natural disasters such as earthquakes, typhoons,
		True		False
19.				ion of a major disaster, the Emergency Support Team (EST) is always perations Center (ROC).
		True		False
20.		-		ne Director of FEMA may deploy the National Emergency Response tate and FEMA Regional resources.
		True		False
21.	State	es have the right to	o appe	eal the President's denial of a request for an emergency declaration.
		True		False
22.	The			, where the ERT is located, serves as the central

coordinating facility for joint Federal-State operations.

PRE-COURSE TEST _____, the lead Federal official at the Disaster Field 23. Office (DFO), works jointly with the State Coordinating Officer (SCO) to assess the most urgent needs, coordinate Federal and State efforts, and devise strategies to meet the needs. 24. The major sections of the ERT at the DFO are _______, Information and Planning, Logistics, and Administration. Three key functions of the ERT are Emergency Information and Media Affairs, Congressional Affairs, and The Disaster Housing Program is administered and funded by: 26. a. Jointly by FEMA (at 75% funding) and the State (at 25%). b. FEMA. The Department of Housing and Urban Development (HUD). c. Representatives of the Cora Brown Fund. d. The amount of home repair assistance provided under the Disaster Housing Program is based on the damages incurred, as determined by a State inspection. True False Transient accommodations includes rental reimbursement for: Mobile homes. b. Rental apartments. Travel trailers. c. d. Motels and hotels. Disaster Unemployment Assistance is administered by the State and funded by FEMA. True False 30. Individual and Family Grants may be provided for (check all that apply): Medical expenses. Transportation expenses. Legal services. Home repair. Replacement of essential personal property. Funeral expenses. Tax assistance. Protective measures.

Eligibility for Economic Injury Disaster Loans is restricted to businesses located within the counties that are included in the Presidential disaster declaration. True \Box False 32. Agricultural Assistance includes: Emergency debris removal on farmland within a Presidentially declared disaster area. a. Repair of roadways in rural areas affected by the disaster. b. c. Assistance to counties within an area included in a disaster declaration by the Secretary of Agriculture. d. Provision of Federally-owned feed grain for livestock and herd preservation. Eligible applicants for infrastructure support assistance within designated disaster areas include (check all that apply): States. Native American tribes or authorized tribal organizations. Eligible small businesses. Alaska Native villages and organizations. Voluntary agencies. Essential private-sector properties. Qualifying private nonprofit organizations. Mitigation actions are accomplished by (check all that apply): Acting on the hazard. Redirecting the hazard. Interacting with the hazard. Avoiding the hazard. Flood Mitigation Assistance (FMA) grants, made on an annual basis, can be awarded for planning assistance, implementation of actual mitigation projects, and _ __ provides flood insurance at a reasonable cost in exchange for the careful management of flood-prone areas by local communities.

both the national and regional levels to provide local governments with information and techniques

FEMA offers expertise and technical assistance from

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on the latest mitigation practices.

38.	Even without a Presidential declaration of a major disaster or emergency, these types of assistance (among others) are available from various Federal and regional agencies (check all that apply):
	 □ Search and rescue. □ Flood protection. □ Fire suppression assistance. □ Tax refunds. □ Voluntary organization assistance.
39.	When dealing with the hazardous weather events that are common to a community, it is important to know the definition of the event,, and historical examples of the types and amounts of damage that each event may cause.
40.	To be better prepared for your community's emergency planning process, consider which hazards are most likely to occur in your community, what damage they are likely to cause, which areas are likely to be hardest hit, and
41.	If a hazardous weather incident occurs, your community may require assistance from, the State, and FEMA.
42.	are the most violent storms on Earth.
43.	is the number one weather-related killer in the United States.
44.	Fire is a hazard that is sometimes associated with thunderstorms.
	□ True □ False
45.	are localized currents of air blasting down from a thunderstorm, which induce an outward burst of damaging wind on or near the ground.
46.	A tornado that is over water is a:
	a. Frontal system.b. Funnel cloud.c. Water spout.d. Microburst.
47.	Nearly half of the number of victims killed by flash floods are:
	 a. Boaters injured in debris flows. b. Rescue workers caught in mudslides. c. Children playing near culverts and drainage pipes. d. Motorists trapped in their vehicles.

48.	Soils covered with vegetation enhance runoff and enable the rapid accumulation of water at low points.
	□ True □ False
49.	A Flash Flood Watch covers precipitation, snow/ice melt, and
50.	The lakeshore flooding event that is known as a occurs when winds push the lake water to one end of the lake and then, when the storm ends, the water sloshes to the other end of the lake, causing water level changes of up to several feet.
51.	A storm surge usually arrives as a/an:
	 a. Unusual rise in the barometric pressure. b. Abnormal rise in the tide. c. Rapidly moving wall of water. d. Downdraft resulting in a burst of high wind.
52.	A Coastal Flood Statement informs the public that coastal flooding is possible approximately 12 t 36 hours after issuance time.
	□ True □ False
53.	Hurricane winds blow around the center, or eye, of the storm.
54.	Hydrometeorological hazards associated with hurricanes include (check all that apply):
	 □ Coastal flooding caused by a storm surge. □ Windstorms resulting from extremely strong winds. □ Riverine flooding caused by heavy rains. □ Tornadoes.
55.	Winds that extend outward from a hurricane's eye wall in the <i>right front quadrant</i> are the most devastating.
	□ True □ False
56.	are periods of moderate to heavy snowfall, intense, but of limited duration, accompanied by strong, gusty surface winds and possibly lightning.

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57.	The National Weather Service (NWS) issues this type of bulletin for winter weather situations that cause significant inconvenience but do not meet warning criteria and, if caution is not exercised, could lead to life-threatening situations.
	 a. Short-term Forecast b. Winter Weather Advisory c. Special Weather Statement d. Winter Storm Outlook
58.	A victim of hypothermia requires immediate medical help when body temperature drops to
59.	About five percent of winter deaths attributed to exposure to cold occur in the home.
	□ True □ False
60.	is defined as water droplets suspended in the air at the Earth's surface.
61.	The is a measure of the effect of the combination of significantly high temperatures and high humidities.
62.	These problems can result from excessively high temperatures (check all that apply):
	 □ Cramps and fainting □ Electrical brown-outs □ Changes in airplanes' performance □ Increases in the body's salt levels
63.	can cause impaired visibility and breathing difficulties as well as scouring damage to buildings and automobiles.
64.	A term used for the meteorological conditions that promote the spread of wildfire:
	 a. Fire danger b. Fire weather c. Red-flag conditions d. Fuel/weather factor
65.	The is the point on the Earth's surface directly above the focus of an earthquake—where geologists identify the earthquake's location.
66.	Extremely strong earthquakes have magnitudes of or more on the Richter Scale.
67.	A is a series of ocean waves of extremely long length, generated by disturbances from earthquakes, underwater volcanic eruptions, or landslides occurring below or near the ocean floor.

58.		e United States, meral objective.	nost te	errorist incidents have involved individuals who use terrorism to achieve
		True		False
59.		-terrorism researc or all biological a		resulted in antidotes for all known chemical terrorism agents, but not as
		True		False
70.	-	possible for a civi ed States company		o order the bacteria that causes bubonic plague from a privately owned
		True		False
71.	The	most feasible, and	l thus	the most likely, form of nuclear terrorism in the United States is:
	a. b. c. d.	Importation of ra Theft of radioact Clandestine man Assault on a nuc	tive so ufacti	ources from legitimate industry. ure of plutonium.
72.		-	_	ts, concern for person-to-person contamination is limited to pneumonic
73.		of the cases of int t in death, regardl		on anthrax in which treatment begins after the exhibition of symptoms f the treatment.
		True		False
74.		•	•	oppulation against the more common biological agents is expected to e terrorism in the United States within five years.
		True		False